- 14. A method according to claim 11, wherein the bacterial strain is selected from a group consisting of *Lactococcus* spp., *Lactobacillus* spp., and *Streptococcus* thermophilus.
- 15. A method according 40 claim 11, wherein the bacterial strain does not express a functional PrtP protease.
- A method according to claim 11, further comprising:

introducing into the bacterial strain a nucleic acid having a sequence encoding a protein of interest operably linked to a promoter, wherein the nucleic acid is not integrated into a gene encoding the HtrA protease; and

culturing the bacterial strain under conditions causing expression of the protein

- 17. A Gram positive pacterial strain that does not express a functional HtrA protease wherein the strain has a genome that is equal to or less than 3.2 Mb in size, with the proviso that the bacterial strain is not a *Lactobacillus helveticus* strain having a *gusA* reporter gene inserted into a gene encoding the HrtA protease, and wherein the bacterial strain comprises an expression cassette having a sequence encoding a protein of interest operably linked to a promoter.
- 18. A bacterial strain according to claim 17, wherein the strain does not express a functional PrtP protease.

5 B2

- 19. A method of producing a fermented product, comprising: culturing a bacterial strain according to elaim 17 with a fermentation substrate under conditions suitable to produce a fermented product.
- 20. A method of producing a dietetic food, comprising:
 culturing a bacterial strain according to claim 17 with a substrate under conditions suitable to produce a dietetic food.
- A method of producing a medicinal product, comprising:

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